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GAU 2121 #11
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12-8-03

| | | |
|--|-----------------------------|---|
| TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i> | Application Number | 10/062,992 |
| | Filing Date | 1/31/02 |
| | First Named Inventor | Steven Teig, et al. |
| | Group Art Unit | 2121 |
| | Examiner Name | |
| Total Number of Pages in This Submission | | Attorney Docket Number SPLX.P0096 |

| Enclosures (Check all that apply) | | |
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| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | |
|--|--|
| Firm Or Individual name | Mani Adeli, Reg. No. 39,585 of Stattler Johansen & Adeli LLP |
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| Date | December 1, 2003 |

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PATENT
Docket No. SPLX.P0096

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Technology Center 2100

In the application of:

Steven Teig, et al.

Serial No.: 10/062,992

Filing Date: 1/31/02

For: STRUCTURE FOR STORING A
PLURALITY OF SUB-NETWORKS

**INFORMATION DISCLOSURE
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Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, applicants submit with this Information Disclosure Statement the attached Form PTO-1449, and copies of the documents listed in the 1449 form for consideration by the Examiner. The Examiner is requested to make these documents of record. Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

This Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to

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This Information Disclosure Statement is submitted within three months of the application filing date or before the mailing date of a first Office Action on the merits; accordingly, no fee or separate requirements are required.

However, in the unlikely event that the Patent Office determines that additional fees, extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 50-1128** referencing SPLX.P0096. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

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Respectfully submitted,

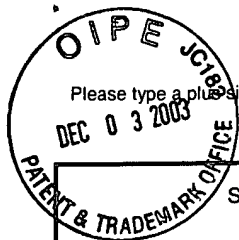
By: _____

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

| | | | | | |
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| Sheet | 1 | of | 1 | Application Number | 10/062,992 |
| | | | | Filing Date | 1/31/02 |
| | | | | First Named Inventor | Steven Teig, et al. |
| | | | | Group Art Unit | 2121 |
| | | | | Examiner Name | |
| | | | | Attorney Docket Number | SPLX.P0096 |

U.S. PATENT DOCUMENTS

| Examiner* Initials | Cite No. ¹ | U.S. Patent Document Number Kind Code ² (if known) | Date of Publication MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-----------------------|--------------------------|---|--------------------------------------|--|---|
| | 1. | 5,519,630 | | 05-21-1996 | Nishiyama et al. |
| | 2. | 5,537,341 | | 07-16-1996 | Rose et al. |
| | 3. | 5,696,974 | | 12-09-1997 | Agrawal et al. |
| | 4. | 5,574,441 | | 05-19-1998 | Tokunoh et al. |
| | 5. | 5,787,010 | | 07-28-1998 | Schaefer et al. |
| | 6. | 6,023,566 | | 02-08-2000 | Belkhale et al. |
| | 7. | 6,301,696 | B1 | 11-09-2001 | Lien et al. |

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NON PATENT LITERATURE DOCUMENTS

| Examiner* Initials | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ⁶ |
|-----------------------|--------------------------|---|----------------|
| | 8. | Crastes, M. et al., A Technology Mapping Method Based on Perfect and Semi-Perfect Matchings, Design Automation Conference, 1991, 28 th ACM/IEEE, June 17-21, 1991, pp. 93-98. | |
| | 9. | Devadas, S. et al., Synthesis and Optimization for robustly delay-fault testable combinational logic circuits, Design Automation Conference, 1990, 27 th ACM/IEEE, June 24-28, 1990, pp. 221-227. | |

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| Examiner Signature | Date Considered |
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